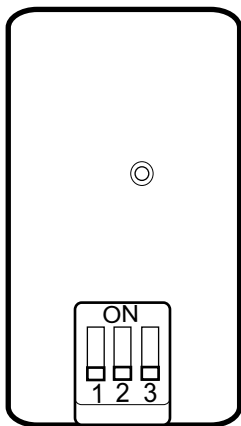


AU-46TD Dual Zone Digital Tilt Sensor



Omega Wiring Harness Coloring Convention
RED = Constant +12v **BLACK = Ground When Armed**
BLUE = Alarm (Hard) Trigger **GREEN= Prewarn Trigger**
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AU-46TD Dual Zone Digital Tilt Sensor

Mounting -

The AU-46TD must be mounted securely to a flat surface on the vehicle with the LED side facing up. Mounting the sensor to areas that are not a solid part of the vehicle can result in inconsistent operation. Use the included velcro for easy installation.

Connection -

Connect one end of the included pre-wired harness to the four pin connector on the sensor. Connect the other end of the harness to the "AUX" port on the alarm brain.

Adjustment -

Operation of dip switch 3 in the "OFF" position will allow the sensor to arm (sample the 0 degrees starting point) 3 seconds after the alarm is armed (BLACK wire is grounded). With the dipswitch in the "ON" position, it would arm (sample 0 degrees) 45 seconds after alarm is armed. Below are the dip switch settings to adjust the trigger angle.

<u>SW2</u>	<u>SW1</u>	<u>Trigger</u>	<u>Prewarn</u>
ON	ON	4.0°	2.0°
ON	OFF	3.0°	1.5°
OFF	ON	2.0°	1.0°
OFF	OFF	1.0°	0.5°